

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/002719

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 H04B 1/40**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H04B 7/26

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR , JP as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PA	KR 2003-93601 A (SAMSUNG ELECTRONICS CO. LTD.) 11 DECEMBER 2003 (11.12.2003) see the whole document.	1, 11, 21
PA	KR 2003-50864 A (LG ELECTRONICS CO. LTD.) 25 JUNE 2003 (25.06.2003) see the detailed description and fig. 1	1, 11, 21
A	KR 2002-54847 A (LG ELECTRONICS CO. LTD.) 08 JULY 2002 (08.07.2002) see the whole document.	1, 11, 21
PA	KR 2003-93603 A (SAMSUNG ELECTRONICS CO. LTD.) 11 DECEMBER 2003 (11.12.2003) see the detailed description.	1, 11, 21

 Further documents are listed in the continuation of Box C. See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "&" document member of the same patent family

Date of the actual completion of the international search
08 MARCH 2004 (08.03.2004)

Date of mailing of the international search report
09 MARCH 2004 (09.03.2004)

Name and mailing address of the ISA/KR

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INTERNATIONAL SEARCH REPORT
Information on patent family members

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PCT/KR2003/002719

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2003-93601 A	11.12.2003	NONE	
KR 2003-50864 A	25.06.2003	NONE	
KR 2002-54847 A	08.07.2002	NONE	
KR 2003-93603 A	11.12.2003	NONE	